

OFFICE OF THE DEAN & PRINCIPAL, MAHARAJA KRISHNA CHANDRA GAJAPATI MEDICAL COLLEGE, BRAHMAPUR.760 004, GANJAM, ORISSA.

NO. 12949 / MCB-24/Welfare/ Berhampur dated the

7^H Nobember, 2024

TENDER CALL NOTICE

Sealed Tender is invited in two bid system from the Registered, Rate Contract holding firms having valid GST Registration for supply of Equipments/Instruments for Transfusion Medicine MKCG Medical College so as to reach in the office of the undersigned before 21 days from the date of publication following the terms & conditions. The detailed Tender Paper, Terms & Conditions along with list of item with specifications can be downloaded from website www.mkcgmch.org. The undersigned reserves the rights to cancel the tender without assigning any reason thereof.

E.O.M

OFFICE OF THE DEAN & PRINCIPAL M.K.C.G. MEDICAL COLLEGE, BERHAMPUR (GM.)

Tel/Fax: 0680-2292746/e-mail: mkcgmc.bam@gmail.ocm



TENDER DOCUMENT FOR PURCHASE OF EQUIPMENTS FOR TRANSFUSION MEDICINE

SECTION-I

NOTICE INVITING TENDER

TENDERS ARE INVITED FROM ELIGIBLE BIDDERS AS PER THE ELIGIBILITY CRITERIA FOR MEDICAL EQUIPMENTS FOR MKCG MEDICAL COLLEGE, BERHAMPUR

1	Period of Availability of	Up to $\frac{29/11/24}{}$
	Tender Document	[Downloadable from website: www.mkcgmch.org
		In case of any bid amendment and clarification, responsibility lies with the bidders to collect the same from the above mentioned website before last date of submission of tender document and the tender inviting authority shall have no responsibility for any delay / omission on part of the bidder.
2	Last date & time for submission of Tender	Date: 29/11/24, Time: up to 5.00 pm Address of Submission of Bid: The Dean & Principal, MKCG Medical College and Hospital Berhampur, Odisha, India (Through Speed post / Registered post/ Courier
Ļ	D / Airra and mloop of	Services only a) Technical Bid (Cover A) opening: 29 n 24,5.00 P.M
3	Date, time and place of opening of Tender	(time) at the address mentioned above. (Postponed incase of unavoidable Circumstances) b) Financial Bid (Cover B): The date of opening of financial bid will be intimated to the firms found successful in the technical bid evaluation. (The Venue is mentioned above) (Bidders / authorized representative may remain present at the time of opening of bid)

Dean & Principal

$\underline{\textbf{SECTION-}\Pi}$

IMPORTANT INSTRUCTIONS TO BE NOTED CAREFULLY BY THE TENDERERS

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1.	Mode of Procurement	Through National Competitive Bidding Process. The O/o of Dean & Principal, MKCG Medical College & Hospital, Berhampur shall invite tender & evaluate the same by the technical expert. After finalization/approval of the supplier & the rate, the purchase order shall be placed by the Dean & Principal, MKCG Medical College Hospital
2.	Purchaser	Dean & Principal MKCG Medical College Berhampur, Odisha
3.	Consignee	HODS of concerned department, MKCG Medical College, Berhampur
4.	Delivery Period	Within 30 days from issue of the purchase order.
5.	Mode of Delivery	By Air / Road / Rail
6.	Guarantee / Warranty	5 years warranty & CMC 5 Years
7.	Earnest Money Deposit (EMD) (The no. of equipment is mentioned in the Schedule of requirement – Section IV)	The Earnest Money Deposit will be paid in the shape of Demand Draft only in favour of DEAN & PRINCIPAL MKCG MEDICAL COLLEGE,
8.	Pre-qualification (Eligibility Criteria)	 A. Manufacturing units / Importers are eligible to participate in the tender provided, they have (i) Import License (In case of Importer only) (ii) Proof of annual average turnover of in the last three (3) financial years certified by the Chartered Accountant as per the format at Annexure V supported by audited balance sheet/Annual Report. B. Authorized distributors on behalf of the manufacturer are eligible to participate in the tender provided: (i) They should have proof of annual average turnover of the last three (3) financial years certified by the Chartered Accountant as per the format at Annexure V supported by audited balance sheet/Annual Report. (ii) They should submit manufacturer's authorization to transact business on behalf of the manufacturer as per the format at Annexure - IV. (iii) The authorized distributor will submit the following documents in support of the manufacturer along with the tender: C. The Manufacturer or the tenderer if blacklisted either by the Tender inviting authority or by any state Govt. or Central Govt. organization for the quoted item is not eligible to participate in the tender during the period of blacklisting.
10	Performance Security	The selected firm should submit the performance security in shape of Bank Guarantee / fix deposit pledged in favour of Dean & Principal, MKCG Medical College, Berhampur, equal to the amount of 5 % of the purchase order value (excluding the tax & CMC cost) of the items within 21 days of issue of the purchase order & the same will be returned back after completion of warranty period. The performance security shall be furnished at the O/o the Dean & Principal after getting the purchase order from the Dean.

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SECTION -III

TERMS AND CONDITIONS FOR PURCHASE OF MEDICAL EQUIPMENTS FOR (TRANSFUSION MEDICINE)

- 1.1 Sealed tenders will be received till \(\frac{24}{n/24} \) upto \(\frac{pm}{pm} \) pm by the office of the Dean & Principal, MKCG Medical College Berhampur. Any tender received after the due date & time will be rejected / returned to the sender unopened. The tenders will be received through Regd. Post // Speed Post / Courier Services only. The prospective bidders may attend and clarify any doubts on the terms and conditions of the bid document.
- 1.2 The bidder(s) are to submit their tenders in separate sealed covered envelops for technical bid and commercial bid by super scribing Cover "A" (Technical Bid) & Cover "B" (Price Bid) and both the sealed covers should be put into a third outer Cover, which should be super scribed as "Tender for Up-gradation of Medial Equipments for MKCG Medical College.
 - 1.3 The Sealed tenders "Cover A" (Technical Bid) submitted by the tenderers will be opened at the office of the Dean & Principal, MKCG Medical College, Berhampur on 29/11/24 at 5.00 P.M.

The tenderer or their duly authorized representatives are allowed to be present during the opening of the tenders if they so like.

ELIGIBILITY CRITERIA

- 2.1 Manufacturing units / Importers are eligible to participate in the tender provided, they fulfill the following conditions:
 - (i) Import License (In case of Importer only). In case of importers, they have to furnish the authorization from the manufacturer.
 - (ii) Proof of annual average turnover (Manufacturers/Importer) of in the last three (3) financial years certified by the Chartered Accountant as per the format at Annexure V.
- 2.2 Authorized distributors are eligible to participate in the tender provided:
 - (i) They should submit manufacturer's authorization from original equipment manufacturer (OEM) as per the format at Annexure III.
 - (ii) They should have proof of annual average turnover of in the last three (3) financial years certified by the Chartered Accountant as per the format at Annexure V.
- 2.3 The tenderer have to submit the EMD(s) as mentioned in Clause 8 of Section -II & the Tender document cost.

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- 2.4 Tenderer will submit the following documents along with the technical bid-
 - 1. IT Return of last 3 financial years.
 - 2. Pan card.
 - 3. GST Certificate.

DOCUMENTS TO BE SUBMITTED

The following documents should be enclosed in Cover "A" (Technical Bid) by the tenderer failing which the bid will liable to be rejected.

All the photocopies are to be attested / self attested.

TECHNICAL BID:

- 3.1 Checklist with detail of the documents enclosed in Cover "A" (as per Annexure I) with page number. The documents should be *serially arranged* as per this Annexure I and should be securely tied and bound.
- 3.2 List of Item (s) Quoted with name of the Make & Model of the item (s)(Annexure-II)
- 3.3 Earnest Money Deposit(s) as mentioned in the Clause 8 of Section -II in shape of Demand Draft).

 Details of EMD and the name of the equipment quoted should be clearly mentioned. (IIA to be filled up)
- 3.4 The declaration form in Annexure IV duly signed by the tenderer before Notary Public / Executive Magistrate.
- 3.5 Manufacturer's Authorization Format in Annexure –IV (In case the bidder is not the manufacturer). Importers are also required to furnish the authorization from the manufacturer.
- 3.6 Certificate duly filled by the Auditor / Chartered Accountant (as per Annexure V) that the annual average turnover of the firm in the last 3 financial years (In case of bidders who are authorized distributors of the manufacturer).
- 3.7 Copy of Import License by the Importer (in case of Importer).
- 3.8 Copy of the up to date GST clearance certificate.
- 3.9 The Original Tender Booklet with Conditions and the schedules signed by the tenderer at the bottom of each page with his official seal duly affixed.
- 3.10 Details name, address, telephone no., Fax, e-mail of the manufacturer / authorized distributor / service centre / contract person (Annexure VII).

N.B: Valid means the certificate should be valid on or beyond the date of opening of tender (Cover-A).

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COVER-B (PRICE BID)

- 4. The price to be quoted for medical equipments should be sent in the prescribed price format in a separate sealed cover hereafter called <u>Cover "B" (Price Bid)</u>. Cover -B (Price Bid) of the tenderers who qualify in it's Technical Bid (Cover A) and complies to tender specification & found to be as per technical specification of the Product in demonstration (if required) will only be opened.
- 4.1 The tender format (Price Schedule) in duplicate in the prescribed form (as per Annexure IX), must be submitted in Cover-B. The price of the item should be quoted inclusive of excise duty, insurance, packing, forwarding, freight (door delivery) and warranty for 5 years (accessories if any for installation including charges for installation/commissioning), sales tax / GST and entry tax charges (if any) should be quoted in a separate column. The rate should be quoted for each item both in figures and words. In case of difference in words and figures, words will be taken into consideration for evaluation.
- 4.2 The Cover "B" of tenderers who qualifies in their technical bid, will only be opened at the office of the Dean & Principal, MKCG Medical College, Berhampur at a date & time which will be intimated to them.

REJECTION OF TENDER

5. The tender submitted by the bidder will be rejected, if any of the following documents are wanting / not submitted with the tender:

ubmitte	d with the tender:			
1	List of Item(s) – Annexure II			
2	Tender document Fee			
3	Earnest Money Deposit			
4	Declaration form (Annexure – III) singed by the Tenderer & affidavit before Notary Public /			
4	Executive Magistrate			
Manufacturer's Authorization Format to the particular agency (Annexure - V				
[³	distributor / Importer)			
Proof of avg. Annual turnover of Rs. 30 Lakh, or more for preceding 3 financial year				
10	Manufacturer / Importer) or Rs. 30 126 or more (for authorized distributors) Annexure – VI			
7	Audited Account Statement (P&L Account) / Annual Report for the three financial years by			
	highlighting the figure in it, which is mentioned in the annexure-VI			
8	Photocopy of PAN			
9	Photocopy of GST certificate			
10	Copy of original Tender and schedules, duly singed by the Tenderer			
11	IT Return of last 3 financial year			
12	An affidavit to the effect that the firm has not been black listed anywhere			
13	Details of Manufacturing Unit / contact person Liasioning agent / servicing centre			
13	(Annexure VII)			
14	Any other document as per specification of Equipment.			
15	In case lack of demonstration as per desire of Technical person i.e HOD of concerned			
13	department.			

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EARNEST MONEY DEPOSIT

- 6.1 The amount of Earnest Money Deposit required is mentioned in the Section-II.
 - The Earnest Money Deposit will be submitted in the shape of demand Draft only in favour of DEAN & PRINCIPAL MKCG MEDICAL COLLEGE, BERHAMPUR from any Nationalized/Scheduled Bank payable at Berhampur.
- 6.2 The EMD of the unsuccessful tenderers will be returned back without interest after placement of purchase order to the successful tenderer and EMD.
- 6.3 The EMD will be forfeited if the tenderer withdraws its tender / furnish forged documents which is found during bid evaluation OR doesn't sign the contract / doesn't furnish performance security / doesn't supply the items (in case of successful bidder) within the stipulated time period.

TENDER CONDITIONS:

- 7.1 The details of the medical equipments with specifications are mentioned in Section VI. The firm must clearly mention their specification, special features, upgraded version (if any), detail technical catalogue of the offered model in their tender.
- 7.2 Tenders should be typewritten or computerized and every correction in the tender should invariably be attested with signature by the tenderer with date before submission, failing which the tender will be ineligible for further consideration.
- 7.3 Rates inclusive of excise duty / customs duty, packing, forwarding, insurance, transportation charges with 5 years onsite comprehensive warranty and exclusive of Sales Tax/GST & Entry Tax should be quoted for the medical equipments (Item wise) on door delivery basis. The turnkey job (cost of accessories if any required for Installation/Commissioning including installation/commissioning charges), & Sales Tax/GST & Entry Tax should be mentioned in separate columns. The rates quoted should be in Indian Rupees only. Rates quoted in any other currency will not be accepted.
- 7.4 The supplier shall be responsible for delivery and due verification, installation and commissioning of the equipment in the proper site.
- 7.5 The rate per unit shall not vary with the quantum of order placed for destination point.
- 7.6 If there is difference between figures & words, words will be taken into consideration.
- 7.7 In the event of the date being declared as a holiday by Govt. of Odisha, the due date of sale, submission of bids and opening of bids will be the following working day at the scheduled place & time.
- 7.8 The price quoted by the tenderers shall not in any case, exceed the controlled price, if any, fixed by the Central / State Government / DGS&D and the Maximum Retail Price (MRP). The purchaser, at his discretion, will in such case, exercise the right of revising the price at any stage so as to confirm to the controlled price or MRP as the case may be.
- 7.9 No tenderer shall be allowed at any time on any ground whatsoever to claim revision of or modification in the rate quoted by him. Clerical error / typographical error, etc. committed by the tenderers in the tender forms shall not be considered after opening of tenders. Conditions such as "SUBJECT TO AVAILABILITY" / "SUPPLIES WILL BE MADE AS AND WHEN SUPPLIES ARE RECEIVED" etc., will not be considered under any circumstance and the tenders of those who have given such conditions shall be treated as incomplete and for that reason, shall be rejected.

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- 7.10 If the relevant documents / certificates which are required to be furnished along with the tender are written in language other than English, the tendering firm shall furnish English version of such documents / certificates duly attested by a Gazetted Officer / Notary with his seal and signature.
- 7.11 Rate should be quoted in Indian Currency, both in words and figures against each item as the payments will be made in Indian currencies only (Annexure-IX). The tenderer shall not quote his own rate for any item other than the item specified in the list. (Section V Schedule of Requirement).
- 7.12 Both Cover-A and Cover-B should have an index and page number of all the documents submitted inside that cover.
- 7.13 The Tax will be charged as per the guidelines given by the Finance Dept., Govt. of Odisha from time to time. GST (as applicable) will be paid to the supplier.
- 7.14 If any information or documents furnished by the tenderer with the tender papers are found to be misleading or incorrect at any stage the tender of the relevant items in the approved list shall be cancelled and steps will be taken to blacklist the said firm for three (3) years.

PACKAGING:

8.1 All the packaging should be New. The supplier shall provide such packaging of the goods as is required to prevent their damage or deterioration during transit to their final destination. The packaging shall be sufficient to withstand without any limitation including rough handling during transit, exposure to extreme temperature, salt and precipitation during transit and upon storage.

ACCEPTANCE OF TENDER AND SUPPLY CONDITIONS:

- 9.1 The Purchaser reserves the right to reject the tenders or to accept the tenders for the supply of the item tendered without assigning any reason thereof.
- 9.2 The Purchaser will be at liberty to terminate the contract either wholly or in part without assigning any reasons thereof. The tenderers will not be entitled to any compensation whatsoever for such termination.
- 9.3 The supply should be completed within 30 days from the date of issue of purchase order. **EVALUATION:**
- 10.1 The price bid of the tenders who qualify in the technical bid fulfilling the eligibility criteria and complying to the technical specification shall only be opened.
- 10.2 The tender inviting authority may ask for demonstration (where ever required) of the equipment by the bidders at the premises of the tender inviting authority as a part of the technical evaluation before opening of price bid in order to verify the compliance to technical specification.

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- 10.3 The rates of the item quoted by the tenderer who qualify technically will be evaluated after taking the following points into consideration:
 - a) Rate of the medical equipments will be taken after inclusion of the excise duty / customs duty, transportation, insurance, packing & forwarding & comprehensive warranty for (2) year.
 - b) The cost of the medical equipments (excise duty / customs duty, transportation, insurance, packing & forwarding & comprehensive warranty for One (2) year but excluding GST).
 - c) The circulars issued by the Finance Department, Govt. of Odisha from time to time regarding tax matters shall be taken into account for evaluation and shall be binding on the bidders. As per the Govt. of Odisha Finance Deptt. Order No. 48317(230)/F dt.23.11.2010, in comparing the cost of an article, if purchased from within the State with the price of similar article if purchased from outside the State, the amount of Odisha Sales Tax (OST) now GST shall be deducted from the total cost since it accrues back as revenue to the State. If after such deduction, the cost of articles to be purchased within the State is not more than the cost of including Central Sales Tax, transport and other charges of similar articles from outside the State, it would be economical to purchase articles within the State.
- 10.4 If the supplier fails to complete the supply within the extended period (if required), no further purchase order will be placed to the firm for the said item including forfeiture of the Performance security and the concerned firm will be blacklisted for two (2) years from the date of issue of letter for the said item.

PERFORMANCE SECURITY

- 11.1 The selected firm should submit the performance security in shape of Bank Guarantee / fix deposit pledged in favour of Dean & Principal, MKCG Medical College, Berhampur, equal to the amount of 5 % of the purchase order value (excluding the tax & CMC cost) of the items within 21 days of issue of the purchase order & the same will be returned back after completion of warranty period. The performance security shall be furnished at the O/o the Dean & Principal after getting the purchase order from the Dean.
- 11.2 The performance Security Money will be returned back to the tenderer without interest after the expiry of the warranty period i.e. one year after the date of installation & signing of the CMC agreement.
- 11.3 Security money will be forfeited if there is any violation of the tender terms and conditions.

TRANINING & OPERATIONAL MANUAL:

12.1 The firm / supplier will provide hands on training to two doctors and two technicians in his own cost for operating / handling the medical equipment(s) at the time of installation of equipment.

12.2 The supplier / firm will provide the operation / maintenance manuals of all equipments to the purchaser at the time of installation.

TERMS OF PAYMENT:

No advance payments towards cost of indented items will be made to the tenderer.

13.2 Payments as mentioned above will only be made after keeping the performance security deposit from the supplier as per clause no. 11.1, if they have not deposited the same before. Payment will only be made after ensuring signing of the Agreement, undertaking and handing over of warranty papers of equipment by the supplier to the purchaser.

13.3 The payment will be released after satisfactory report received from the consignee i.e. the HODs of the concerned Department.

CHECK LIST

(To be submitted in Cover A Technical Bid)

Note: The documents has to be arranged serially as per the order mentioned in the check list

Please put in the respective box

COVER - A (TECHNICAL BID) DOCUMENTS: SUBMITTED OR NOT

1	List of Item(s) – Annexure II	Page No	Yes	No
2	Tender document Fee	Page No	Yes	No
3	Earnest Money Deposit	Page No	Yes	No
4	Declaration form (Annexure – III) singed by the Tenderer & affidavit before Notary Public / Executive Magistrate	Page No	Yes	No
5	Manufacturer's Authorization Format to the particular agency (Annexure – V) (for distributor / Importer)	Page No	Yes	No
6	Proof of avg. Annual turnover of Rs.30 lakh or more for preceding 3 financial year (for Manufacturer / Importer) or Rs.30 lakh or more (for authorized distributors) Annexure – VI	Page No	Yes	No
7	Audited Account Statement (P&L Account) / Annual Report for the three financial years by highlighting the figure in it, which is mentioned in the annexure-VI	Page No	Yes	No
8	Photocopy of PAN	Page No	Yes	No
9	Photocopy of GST certificate	Page No	Yes	No
10	Copy of original Tender and schedules, duly singed by the Tenderer	Page No	Yes	No
11	IT Return of last 3 financial year	Page No	Yes	No
12	An affidavit to the effect that the firm has not been black listed anywhere	Page No	Yes	No
13	Details of Manufacturing Unit / contact person Liaisioning agent / servicing centre (Annexure VII)	Page No	Yes	No
14	Any other document as per tender specification.			

Annexure II (Refer Clause No. 3.2)

(To be submitted in Cover A -Technical Bid)

LIST OF ITEM(S) QUOTED

SI.	Name of Item(s)	Name of Manufacturer	Make	Model Name	Details of offered product at Page No. (s)
1					
2					
3					

Date:			
Official Seal:			

Signature of the Tenderer:

Annexure IIA
(Refer Clause No. 8 of Section -II)

(To be submitted in Cover A -Technical Bid)

DETAILS OF EMD(S) SUBMITTED

Name of Equipment	EMD 2% of the quoted value Amount (Rs.)
TOTAL (Rs.)	
	Name of Equipment TOTAL (Rs.)

Signature of the Tenderer:		
Date:		

Official Seal

(To be submitted in Cover A -Technical Bid)

DECLARATION FORM

I / Wehaving My /
ouroffice
atdo declare that I / We have carefully
read all the terms & conditions of tender of the Odisha for the supply of
medical equipments. The approved rate will remain valid for a period of three year from the
date of approval. I will abide with all the terms & conditions set forth in the Tender
Reference no.
I/We do hereby declare I/We have not been de-recognized / black listed by any State
Govt. / Union Territory / Govt. of India / Govt. Organization / Govt. Health Institutions for
supply of Not of Standard Quality (NSQ) items / non-supply.
I/We agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit and
or Performance Security Deposit and blacklist me/us for a period of 3 years if, any information
furnished by us proved to be false at the time of inspection / verification and not complying with
the Tender terms & conditions.
Signature of the bidder :
Seal Date:
Name & Address of the Firm:
Affidavit before Executive Magistrate / Notary Public.

(To be submitted in *Cover A -Technical Bid*) MANUFACTURER'S AUTHORISATION FORMAT

To				
M	he Dean & Principal,, IKCG Medical Colle erhampur -760004, Oc			
Re	f: Tender No	Dated	for	
Dear Sir,				
	Ve, 	(name of equipr	manufacturers ofnent(s) and have the manufacturing	g factory
distr 2. We (nar with	ributor for sale and serve confirm that no suppose of the above distril	vice of olier or firm or indivi	nd address of the agent) is our audition of equipment(s)) idual other than Messrs————submit a tender and enter into a second control of the second control	
•	i odis ididically,			
	(Signature with date, na			
(For and on behalf of M (Name & address of the Seal Note:	lessrse manufacturers)		·
	This letter should be signed by a person h Original letter shall	e on the <i>letterhead</i> of the laving the power of atto be attached to the techn Cover A -Technical H	he <i>manufacturer (Item wise)</i> and somey to legally bind the manufacturated bid. Bid)	should be rer.

(Refer Clause No. 3.8)

(To be furnished in the letter head of the Auditor/ Chartered Account)

ANNUAL TUKN OVER STATE	<u>'ER STATEMENT</u>
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The Annual Turnover for the last three financial years of M/s _____who is a Manufacturer /Distributor/Importer (Pl. tick whichever is applicable) are given below and certified that the statement is true and correct.

Sl.No.	Year		Turnover in (Rs.)	
1.	2021-2022	-		
2.	2022-2023	-		
3.	2023-2024	-		

Average Annual Turnover (for the above three years) in (Rs.)_____

Date: Place:

Signature of Auditor/ Chartered Accountant

(Name in Capital)

Seal

Membership No.-

Registration No. of Firm

Note:

- a) To be issued in the letter head of the Auditor/Chartered Accountant mentioning the Membership no.
- b) To be supported by the attested photocopies of audited account statement / P&L account/ Annual Report and the figure of turnover mentioned in the format (Annexure – VI) should be highlighted there.

ANNEXURES-VI

(To be submitted in COVER B - PRICE BID)

List of Enclosures to be submitted in Price Bid:

- 1) Price schedule format duly filled in and signed by the authorized signatory with company seal
- 2) Photocopy of GST registration certificate

Annexure VII
(Refer Clause No. 3.5)
(To be submitted in Cover A -Technical Bid)

DETAILS OF THE TENDERER & LOCAL CONTACT PERSON

-	Corporate Office	Local Contact Person / Branch
	(The address in which the purchase	Office / Zonal Office /
	orders and payment details will be	Service Centre if any, in
	communicated)	Odisha.
Name & Full Address		
1441110 60 1 411 1 1441 000		
Telephone Nos., landline		
Telephone Press, fallering		
Mobile		<u> </u>
INTOOTIC		
Fax	<u> </u>	
I un		
E – Mail		
Date of Inception		
	(Copy of Certificate of incorporation of	
	Manufacturer)	
Name of the issuing		
authority		
Import License (in case of	(Furnish photocopy of Import License)	
Importer only)		
GST validity		
	(Furnish photocopy of GST)	
PAN		
		
Details of the Service		
Centre Facilities in		
Odisha/Eastern India		
·		
<u> </u>		<u> </u>

Signature of the Tenderer: with seal

Official

Seal

To be submitted in Cover B – Price Bid (Refer Clause No. 4.1 & 8.15)

FORMAT I - PRICE SCHEDULE

Whether GST paid to Government of Odisha: Yes / No . If Yes, furnish the copy of Odisha GST registration certificate

Name of the Item (s) (Items mentioned in the schedule of requirement)	Make & Model	* Price of the item which includes excise duty / customs duty, packing, insurance, forwarding / transportation (door delivery) with 5 (FIVE) year onsite warranty, calibration charges if any &excludes GST/sales tax/entry tax Cost in Rupees (both in words & figures)	***Taxes CST/GST & ET (if any) on & above the item price mentioned in col. (3) (Mention whether CST / GST and ET, the % of tax & it's value in Rs.)	Total Cost (Including of CST/GST & ET) (In Rupees)
1	2	3	4	5=3+4

- * Breakup of the price of individual items of the items mentioned at col. (3) above should be mentioned separately at Annexure IXA2
- ** The cost of turnkey shall include any specific accessories/equipment required for installation/commissioning and . In case of turnkey, the details of accessories/equipment are to be mentioned.
- *** CST/GST & ET which will be chargeable on the price (3) shall be mentioned separately in column 4 above.

TTT CN	1C 1	or 5	years
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Date:

Place:

- 1. Rates should be quoted both in figures & words for each item and if there is any discrepancy, the quoted rates in words will be taken for evaluation.
- 2. The tenderer has to mention the make / brand, specification, warranty of all the item.

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Department	Sl.No	Name of the Item	Quantity
Transfusion	1	Semi Automated Analyser for grouping	2
Medicine		and cross matching (CAT)	
]	2	Coagulation Analyser	1

The detail specification is at annexure-A

SEMI AUTOMATED ANALYSER FOR GROUPING AND CROSS MATCHING (CAT)

Technical specification:

A. General Features:

- 1. Should be a closed system compatible with company provided Gel cards/ Glass Bead cassettes
- 2. Should allow selection of economically viable solutions for blood grouping, Coombs tests (DAT) & cross matching, antibody screening, Rh+K phenotyping, antibody identification etc.
- 3. The company should offer complete panel of ready to use liquid red cell reagents for antibody screening & identification, including the Anti-D prophylaxis panel for Rh negatives

B. Centrifuge& Incubator:

- System should be semi automated table top analyzer.
- 2. It can be a combined system of incubator and centrifuge together or separate system for centrifuge and incubator.
- 3. Centrifuge should have slots for minimum 10 gel card / glass bead cassettes at a time.
- Should have Microprocessor controlled programming with Touch key pad or touch screen with Digital user interface screen (LCD display) provided for control and visualization of RPM or RCF, time and other functions in real time.
- 5. Should have appropriate alarm provided for Imbalance & end of cycle.
- 6. Should be light weight yet robust design.
- 7. Should be table top type with ergonomic designed Aerodynamic compact construction with vibration free performance; Noise level should be less than 60dB.
- 8. Should have single Hand Rotor removal facility for easy cleaning.
- 9. Swing out suspensions for Gel card slots/glass bead cassettes
- 10. Lid of the centrifuge should be transparent and should have auto-locking during spinning.
- 11. System should open automatically door lock assembly after end of the process.
- 12. The technology should not have any washing step and should avoid non specific results.
- 13. Incubator should fit all types of gel cards with 37C temperature & suitable time setting.
- 14. Should be able to Incubate minimum 20 cassettes / cards
- 15. Should have display of remaining incubation time and temperature.
- 16. Should have Pre-set temperature 37°C ±1°C
- 17. Should have appropriate Alarm for High-low temperature, End of cycle
- 18. Incubation time can be adjustable from 0 to 60 min.
- 19. Should be Bench or table top model having Light weight yet robust design.

NB: The cost of reagents must be Quoted in the financial bid

20.10.27.

COAGULATION ANALYSER (SEMI AUTOMATED)

Technical specification:

Principles : Clotting assays, Light Scatter Principle (640nm)

: Chromogenic Assays (405nm)

: Immunogenic Turbidimetric Assays (800nm)

Light Source : LED

Test Menu : PT, APTT, FBG, Intrinsic and Extrinsic

Factor Assays, LA, PS, PC, Chromogenic ATIII and D Dimer, programmable

Number of Channels : 4 Channels

Reaction Cuvette Holder : 20 Positions for incubation of single reaction cuvette

Reagent Cup Holder : 12 Positions (10 cups and 2 bottles with stirring

programmable)

Display : Large Graphical Touch Screen Color Display

Printer : Built-in Graphic Thermal Printer

Units of Measurement : seconds, %, INR, mg/dl, g/dl, etc

Calibrator : 6 point calibration on display and print curve data

Coagulation Clotting Curve : Yes

Operating Temperature & Humidity: 17-32 Degrees Celsius, Max. 80% RH, non-condensing

QC : QC with L-J graph

Power Requirement : 100-250V ~47-63Hz, 150 VA

interface : USB port, Pen Drive / LIS compatible

Hardware : Micro processor based system

Dimension and Weight : 300 x 290 x 90 mm, 3 kgs

NB: The cost of reagents must be Quoted in the financial bid

20.10.24